

AUG 30 2005

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PATENT, TRADEMARK, COPYRIGHT  
AND UNFAIR COMPETITION LAW  
AND RELATED LITIGATION

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August 30, 2005

## FACSIMILE COVER SHEET

To: Examiner David A. Zarneke  
Group Unit No. 2891  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Fax: 571-273-8300

From: William R. Allen, Ph.D.

Re: US Application Serial No. 10/732,953  
Filed December 11, 2003  
Title: SHALLOW TRENCH  
ISOLATION FILL BY LIQUID  
PHASE DEPOSITION OF SiO<sub>2</sub>  
Applicants: Mark Charles Hakey et al.  
Atty Docket: IBM-271

Pages: 8 (including cover sheet)

## MESSAGE/COMMENTS

Please see the attached Response to Restriction  
Requirement and Preliminary Amendment for filing in  
connection with the above-referenced application.

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I hereby certify that this correspondence is being transmitted via facsimile transmission to Examiner David A. Zarneke, Art Unit 2891, Mail Stop AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 at 571-273-8300 on August 30, 2005.

William R. Allen 30 August 2005  
William R. Allen Date

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Mark Charles Hakey et al. Art Unit: 2891  
Serial No.: 10/732,953 Examiner: David A. Zarneke  
Filed: December 11, 2003 Atty. Docket No.: ROC920030270US1  
For: SHALLOW TRENCH ISOLATION FILL BY LIQUID PHASE DEPOSITION OF SiO<sub>2</sub>

RESPONSE TO RESTRICTION REQUIREMENT AND  
PRELIMINARY AMENDMENT

Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action of August 9, 2005, please amend the above-identified application as follows:

Amendments to the claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 6 of this paper.

Page 1 of 7  
Serial No. 10/732,953  
Response to Restriction Requirement dated August 30, 2005  
Submitted in Reply to Restriction of August 9, 2005  
IBM Docket ROC920030270US1  
WH&E IBM/271  
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